

FIG. I (PRIOR ART)

135 140 136 132 Storage Device Target Node ★130 Plex APPLICATION PROGRAM Volume Manager Volume Storage Device Network Adaptor FIG. 2 (PRIOR ART) Plex PHYSICAL LAYER Network Backup AYER **USER LAYER** 150 KERNEL Network Adapto APPLICATION PROGRAM Plex Storage Device Volume Manager 110 5 Source Node Volume Storage Device Plex 1284

Storage Device **4**85 Plex Target Node 270 Volume Manager N® Storage Device Plex Feed Volume Network Adaptor Feed Plex PHYSICAL LAYER KERNEL LAYER |56 | 8645 Internode Backup F16. 3 USER LAYER Network Adaptor 957 Plex 595 524 Volume Storage Device APPLICATION PROGRAM Plex Volume Manager 50-7 Source Node 58_{2} 89 **%** Volume Storage Device 69 Plex

